

# Safety Data Sheet No Moss®

**SECTION 1: Product and Company Identification** 

Product name: No Moss® Product code: 0217

Product use: Mossicide. Use to control moss Product type: Vegetable oil, essential oil

Manufacturer: JH Biotech, Inc.,

4951 Olivas Park Drive, Ventura, CA 93030

Tel: (805)650-8933 Fax: (805)650-8942

info@jhbiotech.com

Emergency telephone: (800)428-3493 (within the United States)

(805)650-8933 (outside the United States)

#### **SECTION 2: Hazards Identification**

Contact with eyes or skin may cause irritation. May be harmful if swallowed.

Signal Word: Caution

HMIS Rating: Health = 1 Flammability = 0 Reactivity = 0

# **SECTION 3:** Composition/Information on Ingredients

Component	CAS No.
Cottonseed oil	8001-29-4
Clove oil	8000-34-8
Garlic oil	8000-78-0
Sorbitol	50-70-4
Oleic acid	112-80-1
Lauric acid	143-07-7
Stearic acid	57-11-4

#### **SECTION 4:** First Aid Measures

Inhalation: Remove from source of exposure. Get medical attention if necessary.

Skin contact: Wash thoroughly with soap and water. Get medical attention if necessary.

Eye contact: Wash eyes with plenty of water for at least 15 minutes. Be sure to remove

contact lenses. Get medical attention if necessary.

Ingestion: Wash out mouth with plenty of water. Do not induce vomiting. Get medical

attention if necessary.

## **SECTION 5:** Firefighting Measures

#### Suitable extinguishing media

Water spray, dry chemical, carbon dioxide, foam



# Safety Data Sheet No Moss®

## Special hazards arising from the substance or mixture

Not available

## **Protection for firefighters**

Wear protective clothing and equipment

#### **SECTION 6: Accidental Release Measures**

## Personal precautions, protective equipment and emergency procedures

Wear protective clothing, gloves, and safety eye goggles.

# **Environmental precautions**

Not available

## Methods and material for containment and cleaning up

Contain all spills and leaks to prevent discharge into the environment. Use appropriate absorbent material to absorb the spilled material and flush spilled area with water.

## **SECTION 7:** Handling and Storage

## Precautions for safe handling

Avoid overheating or freezing

## Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated area away from direct sunlight. Keep containers tightly closed when not in use.

## Specific end use(s)

Not available

#### **SECTION 8:** Exposure Controls/Personal Protection

**Personal Protection** 

Eye protection: Eye protection is not required. To avoid contact with eyes, use safety

eye goggles.

Skin protection: Wear protective clothing as necessary to minimize contact. Use

chemical resistant gloves.

Respiratory protection: Not required

## **SECTION 9: Physical and Chemical Properties**

#### Information on basic physical and chemical properties

Appearance	Yellow, amber color
Odor	Garlic, clove
рН	Not available
Melting point/freezing point	Not available
Boiling point	100°C/212°F
Flash point	Not available



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Evaporation rate	Not available
Flammability	Not available
Explosive limits	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	0.99 g/cc
Solubility	Not available
Partition coefficient	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Viscosity	Not available
Explosive properties	Non explosive
Oxidizing properties	Not available

# **SECTION 10: Stability and Reactivity**

## Reactivity

Not available

## **Chemical stability**

Product is stable.

#### Possibility of hazardous reactions

Under normal conditions, hazardous reaction will not occur.

#### **Conditions to avoid**

Avoid heat

#### **Incompatible materials**

Strong acidic and basic solution

## Hazardous decomposition products

No known hazardous decomposition products.

# **SECTION 11: Toxicological Information**

# Information on toxicological effects

Not available Acute toxicity: Irritation: Not available Corrosivity: Not available Sensitization: Not available Not available Dose toxicity: Carcinogenicity: Not available Mutagenicity: Not available Reproductive toxicity: Not available



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## **SECTION 12: Ecological Information**

### **Ecotoxicity**

Not available

#### Persistence and degradability

Not available

## **Bioaccumulative potential**

Not available

#### Mobility in soil

Not available

## **SECTION 13: Disposal Considerations**

#### Waste treatment methods

Not hazardous waste. Dispose of product in accordance with regulations.

#### **SECTION 14: Transport Information**

UN number: Not available

**UN proper shipping name:** Not available **Transport hazard class(es):** Not available

Packing group: Not available

**Environmental hazards:** Not available **Special precautions for user:** Not available

#### **SECTION 15: Regulatory Information**

## Safety, health and environmental regulations/legislation specific for the product

Not available

## **SECTION 16: Other Information**

Issued: Dec. 9, 2014

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